

Result No.	Query				ID	Description	Pred. No.
	Score	Match	Length	DB			
1	41	100.0	6	16	US-09-177-	Sequence 2, Applicatio	1.11e-02
2	41	100.0	6	18	US-09-300-	Sequence 2, Applicatio	1.11e-02
3	41	100.0	6	7	US-08-330-	Sequence 3, Applicatio	1.11e-02
4	41	100.0	6	1	PCT-US98-1	Sequence 13, Applicati	1.11e-02
5	41	100.0	6	18	US-09-382-	Sequence 8, Applicatio	1.11e-02
6	41	100.0	6	8	US-08-421-	Sequence 29, Applicati	1.11e-02
7	41	100.0	6	14	US-08-915-	Sequence 84, Applicati	1.11e-02
8	41	100.0	6	4	US-09-033-	Sequence 7, Applicatio	1.11e-02
9	41	100.0	6	1	PCT-US94-1	Sequence 23, Applicati	1.11e-02
10	41	100.0	6	8	US-08-421-	Sequence 29, Applicati	1.11e-02
11	41	100.0	6	8	US-08-459-	Sequence 3, Applicatio	1.11e-02
12	41	100.0	6	6	US-08-286-	Sequence 23, Applicati	1.11e-02
13	41	100.0	6	4	US-08-046-	Sequence 7, Applicatio	1.11e-02
14	41	100.0	6	12	US-08-710-	Sequence 16, Applicati	1.11e-02
15	41	100.0	6	12	US-08-754-	Sequence 85, Applicati	1.11e-02
16	41	100.0	6	8	US-08-421-	Sequence 29, Applicati	1.11e-02
17	41	100.0	6	11	US-08-625-	Sequence 9, Applicatio	1.11e-02
18	41	100.0	6	14	US-08-926-	Sequence 17, Applicati	1.11e-02
19	41	100.0	6	1	PCT-US97-0	Sequence 2, Applicatio	1.11e-02
20	41	100.0	6	6	US-08-247-	Sequence 16, Applicati	1.11e-02
21	41	100.0	6	23	US-09-364-	Sequence 23, Applicati	1.11e-02

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CC      TYPE: amino acid
CC      STRANDEDNESS: single
CC      TOPOLOGY: linear
CC      MOLECULE TYPE: peptide
CC      HYPOTHETICAL: NO
CC      ANTI-SENSE: NO
SQ      SEQUENCE 6 AA; 602 MW; 234 CN;

Query Match
Best Local Similarity 100.0%; Score 41; DB 16; Length 6;
Matches 6; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

Db      1 GRGESP 6
Qy      1 GRGESP 6

RESULT 2
ID      US-09-300-104-2      STANDARD;      PRT; 6 AA.
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AC      xxxxxx
DE
DT
DX
XX      Sequence 2, Application US/09300104
DE
XX      Sequence 2, Application US/09300104
CC      GENERAL INFORMATION:
CC      APPLICANT: Clark, Richard A.
CC      APPLICANT: Simon, Marcia
CC      TITLE OF INVENTION: Model for Cell Migration and Use Thereof
CC      FILE REFERENCE: 001.00071
CC      CURRENT APPLICATION NUMBER: US/09/300.104
CC      CURRENT FILING DATE: 1999-04-27
CC      EARLIER APPLICATION NUMBER: 08/723,789
CC      EARLIER FILING DATE: 1996-09-30
CC      NUMBER OF SEQ ID NOS: 2
CC      SOFTWARE: PatentIn Ver. 2.0
CC      SEQ ID NO 2
CC      LENGTH: 6
CC      TYPE: PRT
CC      ORGANISM: Artificial Sequence
CC      FEATURE:
CC      OTHER INFORMATION: Description of Artificial Sequence:synthetic
CC      OTHER INFORMATION: control peptide
SQ      SEQUENCE 6 AA; 602 MW; 234 CN;

Query Match
Best Local Similarity 100.0%; Score 41; DB 18; Length 6;
Matches 6; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

Db      1 GRGESP 6
Qy      1 GRGESP 6

RESULT 3
ID      US-08-310-816-3      STANDARD;      PRT; 6 AA.
XX      xxxxxx
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XX
XX
XX
XX      Sequence 3, Application US/08310816
CC      Sequence 3, Application US/08310816
CC      GENERAL INFORMATION:
CC      APPLICANT: BORDER, WAYNE A.
CC      APPLICANT: RUOSLAHTI, ERKKI I.
CC      TITLE OF INVENTION: INHIBITING TRANSFORMING GROWTH FACTOR
CC      TITLE OF INVENTION: BETA TO PREVENT ACCUMULATION OF EXTRACELLULAR MATRIX
CC      NUMBER OF SEQUENCES: 3
CC      CORRESPONDENCE ADDRESS:
```

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CC      ADDRESSEE: CAMPBELL AND FLORES
CC      STREET: 4370 LA JOLLA VILLAGE DRIVE, SUITE 700
CC      CITY: SAN DIEGO
CC      STATE: CALIFORNIA
CC      COUNTRY: UNITED STATES
CC      ZIP: 92122
CC      COMPUTER READABLE FORM:
CC      MEDIUM TYPE: Floppy disk
CC      COMPUTER: IBM PC compatible
CC      OPERATING SYSTEM: PC-DOS/MS-DOS
CC      SOFTWARE: PatentIn Release #1.0, Version #1.25
CC      CURRENT APPLICATION DATA:
CC      APPLICATION NUMBER: US/08/310,816
CC      FILING DATE:
CC      CLASSIFICATION: 424
CC      PRIOR APPLICATION DATA:
CC      APPLICATION NUMBER: US 07/985,674
CC      FILING DATE: 04-DEC-1992
CC      ATTORNEY/AGENT INFORMATION:
CC      NAME: KONSKI, ANTOINETTE F.
CC      REGISTRATION NUMBER: 34,202
CC      REFERENCE/DOCKET NUMBER: P-LA 9461
CC      TELECOMMUNICATION INFORMATION:
CC      TELEPHONE: 619-535-9001
CC      TELEFAX: 619-535-8949
CC      INFORMATION FOR SEQ ID NO: 3:
CC      SEQUENCE CHARACTERISTICS:
CC      LENGTH: 6 amino acids
CC      TYPE: amino acid
CC      TOPOLOGY: linear
CC      MOLECULE TYPE: peptide
CC      SEQUENCE 6 AA; 602 MW; 234 CN;

Query Match
Best Local Similarity 100.0%; Score 41; DB 7; Length 6;
Matches 6; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

Db      1 GRGESP 6
Qy      1 GRGESP 6

RESULT 4
ID      PCT-US98-16719-13      STANDARD;      PRT; 6 AA.
XX      xxxxxx
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XX      Sequence 13, Application PC/TUS9816719A
DE
DT
DX
XX      Sequence 13, Application PC/TUS9816719A
CC      GENERAL INFORMATION:
CC      APPLICANT: Niewiarowski, Stefan
CC      APPLICANT: Marcinkiewicz, Cezary
CC      APPLICANT: Temple University, Of the Commonwealth System of Higher Education
CC      TITLE OF INVENTION: EC-3, An Inhibitor of Alpha 4 Beta 1 and Alpha 4 Beta 7
CC      TITLE OF INVENTION: Integrins
CC      FILE REFERENCE: 6056-236PC
CC      CURRENT APPLICATION NUMBER: PCT/US98/16719A
CC      CURRENT FILING DATE: 1998-08-13
CC      EARLIER APPLICATION NUMBER: 60/055,825
CC      EARLIER FILING DATE: 1997-08-15
CC      EARLIER APPLICATION NUMBER: 60/055,957
CC      EARLIER FILING DATE: 1997-08-18
CC      NUMBER OF SEQ ID NOS: 20
CC      SOFTWARE: PatentIn Ver. 2.0
CC      SEQ ID NO 13
CC      LENGTH: 6
CC      TYPE: PRT
CC      ORGANISM: Artificial Sequence
CC      FEATURE:
CC      OTHER INFORMATION: Description of Artificial Sequence: synthetic
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CC	CITY:	San Diego
CC	STATE:	California
CC	COUNTRY:	USA
CC	ZIP:	92122
CC	COMPUTER READABLE FORM:	
CC	MEDIUM TYPE:	Floppy disk
CC	COMPUTER:	IBM PC compatible
CC	OPERATING SYSTEM:	PC-DOS/MS-DOS
CC	SOFTWARE:	PatentIn Release #1.0, Version #1.125
CC	CURRENT APPLICATION DATA:	
CC	APPLICATION NUMBER:	US/08/421.697
CC	FILING DATE:	12-APR-1995
CC	CLASSIFICATION:	514
CC	PRIOR APPLICATION DATA:	
CC	APPLICATION NUMBER:	US 08/227,316
CC	FILING DATE:	13-APR-1994
CC	PRIOR APPLICATION DATA:	
CC	APPLICATION NUMBER:	US 08/303,052
CC	FILING DATE:	08-SEP-1994
CC	ATTORNEY/AGENT INFORMATION:	
CC	NAME:	Campbell, Cathryn A.
CC	REGISTRATION NUMBER:	31,815
CC	REFERENCE/DOCKET NUMBER:	P-LA 1412
CC	TELECOMMUNICATION INFORMATION:	
CC	TELEPHONE:	(619) 535-9001
CC	TELEFAX:	(619) 535-8949
CC	INFORMATION FOR SEQ ID NO:	29:
CC	SEQUENCE CHARACTERISTICS:	
CC	LENGTH:	6 amino acids
CC	TYPE:	amino acid
CC	TOPOLOGY:	linear
CC	SEQUENCE	6 AA; 602 MW; 234 CN;
SQ	SEQUENCE	6 AA; 602 MW; 234 CN;
Db	Query Match	100.0%; Score 41; DB 8; Length 6;
Qy	Best Local Similarity	100.0%; Pred. No. 1.11e+02;
XX	Matches	6; Conservative 0; Mismatches 0; Indels 0; Gaps 0;
AC	xxxxxx	
DT	Sequence 84, Application US/08915189	
DE	Sequence 84, Application US/08915189	
DX	GENERAL INFORMATION:	
DD	APPLICANT:	Livant, Donna L
CC	TITLE OF INVENTION:	Anticancer Compounds and Methods
CC	NUMBER OF SEQUENCES:	106
CC	CORRESPONDENCE ADDRESS:	
CC	ADDRESSEE:	Medlen & Carroll, LLP
CC	STREET:	220 Montgomery Street, Suite 2200
CC	CITY:	San Francisco
CC	STATE:	California
CC	COUNTRY:	United States Of America
CC	ZIP:	94104
CC	COMPUTER READABLE FORM:	
CC	MEDIUM TYPE:	Floppy disk
CC	COMPUTER:	IBM PC compatible
CC	OPERATING SYSTEM:	PC-DOS/MS-DOS
CC	SOFTWARE:	PatentIn Release #1.0, Version #1.30
CC	CURRENT APPLICATION DATA:	
CC	APPLICATION NUMBER:	US/08/915.189
CC	FILING DATE:	20-AUG-1997
CC	CLASSIFICATION:	514
CC	ATTORNEY/AGENT INFORMATION:	
CC	NAME:	Campbell and Flores
CC	STREET:	4370 La Jolla Village Drive, Suite 700


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CC      TYPE: amino acid
CC      TOPOLOGY: linear
SQ      SEQUENCE 6 AA; 602 MW; 234 CN;

Query Match      100.0%; Score 41; DB 1; Length 6;
Best Local Similarity 100.0%; Pred. No. 1.11e+02;
Matches 5; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

Db      1 GRGESP 6
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Qy      1 GRGESP 6

RESULT 10
ID      US-08-421-695-29      STANDARD;      PRT;      6 AA.
XX      xxxxxx
AC
XX
DT
DE
XX      Sequence 29, Application US/08421695
CC      GENERAL INFORMATION:
CC      APPLICANT: Cheng, Soan
CC      APPLICANT: Ingram, Ronald
CC      APPLICANT: Mullen, Daniel
CC      APPLICANT: Tschoopp, Juerg
CC      TITLE OF INVENTION: Peptides For Altering Bone Resorption,
CC      TITLE OF INVENTION: Angiogenesis and Restenosis
CC      NUMBER OF SEQUENCES: 30
CC      CORRESPONDENCE ADDRESS:
CC      ADDRESSEE: Campbell and Flores
CC      STREET: 4370 La Jolla Village Drive, Suite 700
CC      CITY: San Diego
CC      STATE: California
CC      COUNTRY: USA
CC      ZIP: 92122
CC      COMPUTER READABLE FORM:
CC      MEDIUM TYPE: Floppy disk
CC      COMPUTER: IBM PC compatible
CC      OPERATING SYSTEM: PC-DOS/MS-DOS
CC      SOFTWARE: Patent In Release #1.0, Version #1.25
CC      CURRENT APPLICATION DATA:
CC      APPLICATION NUMBER: US/08/421.695
CC      FILING DATE: 12-APR-1995
CC      CLASSIFICATION: 514
CC      PRIOR APPLICATION DATA:
CC      APPLICATION NUMBER: US 08/227,316
CC      FILING DATE: 13-APR-1994
CC      PRIOR APPLICATION DATA:
CC      APPLICATION NUMBER: US 08/303,052
CC      FILING DATE: 08-SEP-1994
CC      ATTORNEY/AGENT INFORMATION:
CC      NAME: Campbell, Cathryn A.
CC      REGISTRATION NUMBER: 31,815
CC      REFERENCE/DOCKET NUMBER: P-LA 1478
CC      TELECOMMUNICATION INFORMATION:
CC      TELEPHONE: (619) 535-9001
CC      TELEFAX: (619) 535-8949
CC      INFORMATION FOR SEQ ID NO: 29:
CC      SEQUENCE CHARACTERISTICS:
CC      LENGTH: 6 amino acids
CC      TYPE: amino acid
CC      TOPOLOGY: linear
SQ      SEQUENCE 6 AA; 602 MW; 234 CN;

Query Match      100.0%; Score 41; DB 8; Length 6;
Best Local Similarity 100.0%; Pred. No. 1.11e+02;
Matches 6; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

Db      1 GRGESP 6
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CC      TYPE: amino acid
CC      TOPOLOGY: linear
SQ      SEQUENCE 6 AA; 602 MW; 234 CN;

Query Match      100.0%; Score 41; DB 1; Length 6;
Best Local Similarity 100.0%; Pred. No. 1.11e+02;
Matches 5; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

Db      1 GRGESP 6
        |||||
Qy      1 GRGESP 6

RESULT 11
ID      US-08-459-865-3      STANDARD;      PRT;      6 AA.
XX      xxxxxx
AC
XX
DT
DE
XX      Sequence 3, Application US/08459865
CC      GENERAL INFORMATION:
CC      APPLICANT: BORDER, WAYNE A.
CC      APPLICANT: RUOSLAHTI, ERKKI I.
CC      TITLE OF INVENTION: INHIBITING TRANSFORMING GROWTH FACTOR
CC      TITLE OF INVENTION: BETA TO PREVENT ACCUMULATION OF EXTRACELLULAR MATRIX
CC      NUMBER OF SEQUENCES: 3
CC      CORRESPONDENCE ADDRESS:
CC      ADDRESSEE: CAMPBELL AND FLORES
CC      STREET: 4370 LA JOLLA VILLAGE DRIVE, SUITE 700
CC      CITY: SAN DIEGO
CC      STATE: CALIFORNIA
CC      COUNTRY: UNITED STATES
CC      ZIP: 92122
CC      COMPUTER READABLE FORM:
CC      MEDIUM TYPE: Floppy disk
CC      COMPUTER: IBM PC compatible
CC      OPERATING SYSTEM: PC-DOS/MS-DOS
CC      SOFTWARE: Patent In Release #1.0, Version #1.25
CC      CURRENT APPLICATION DATA:
CC      APPLICATION NUMBER: US/08/459,865
CC      FILING DATE:
CC      CLASSIFICATION: 424
CC      PRIOR APPLICATION DATA:
CC      APPLICATION NUMBER: US 07/985,674
CC      FILING DATE: 04-DEC-1992
CC      ATTORNEY/AGENT INFORMATION:
CC      NAME: KONSKI, ANTOINETTE F.
CC      REGISTRATION NUMBER: 34,202
CC      REFERENCE/DOCKET NUMBER: P-LA 9461
CC      TELECOMMUNICATION INFORMATION:
CC      TELEPHONE: 619-535-9001
CC      TELEFAX: 619-535-8949
CC      INFORMATION FOR SEQ ID NO: 3:
CC      SEQUENCE CHARACTERISTICS:
CC      LENGTH: 6 amino acids
CC      TYPE: amino acid
CC      TOPOLOGY: linear
CC      MOLECULE TYPE: peptide
SQ      SEQUENCE 6 AA; 602 MW; 234 CN;

Query Match      100.0%; Score 41; DB 8; Length 6;
Best Local Similarity 100.0%; Pred. No. 1.11e+02;
Matches 6; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

Db      1 GRGESP 6
        |||||
Qy      1 GRGESP 6

RESULT 12
ID      US-08-286-861-23      STANDARD;      PRT;      6 AA.
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DT
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XX      Sequence 23, Application US/08286861
CC      GENERAL INFORMATION:
CC      APPLICANT: US/08286861
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CC	MEDIUM TYPE: Floppy disk
CC	COMPUTER: IBM PC compatible
CC	OPERATING SYSTEM: PC-DOS/MS-DOS
CC	SOFTWARE: PatentIn Release #1.0, Version #1.25
CC	CURRENT APPLICATION DATA:
CC	APPLICATION NUMBER: US/08/046,159
CC	FILING DATE: 19930413
CC	CLASSIFICATION: 514
CC	PRIOR APPLICATION DATA:
CC	APPLICATION NUMBER: US 08/015,225
CC	FILING DATE: 09-FEB-1993
CC	ATTORNEY/AGENT INFORMATION:
CC	NAME: Fitting, Thomas
CC	REGISTRATION NUMBER: 34,163
CC	REFERENCE/DOCKET NUMBER: SCR1281P
CC	TELECOMMUNICATION INFORMATION:
CC	TELEPHONE: 619-554-2937
CC	TELEFAX: 619-554-6312
CC	INFORMATION FOR SEQ ID NO: 7:
CC	SEQUENCE CHARACTERISTICS:
CC	LENGTH: 6 amino acids
CC	TYPE: AMINO ACID
CC	TOPOLOGY: linear
CC	MOLECULE TYPE: peptide
CC	FRAGMENT TYPE: internal
CC	SEQUENCE 6 AA; 602 MW; 234 CN;
SQ	
CC	Query Match 100.0%; Score 41; DB 4; Length 6
CC	Best Local Similarity 100.0%; Pred. No. 1.11e+02;
CC	Matches 6; Conservative 0; Mismatches 0; Indels 0
DB	1 GRGESP 6
QY	
	1 GRGESP 6
RESULT 14	
ID	US-08-710-067-16 STANDARD; PRT: 6 AA.
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AC	xxxxxx
XX	
DT	
XX	
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XX	Sequence 16, Application US/08710067
CC	Sequence 16, Application US/08710067
CC	GENERAL INFORMATION:
CC	APPLICANT: Ruoslahti, Erkki
CC	APPLICANT: Pasqualini, Renata
CC	TITLE OF INVENTION: Tumor Homing Molecules
CC	NUMBER OF SEQUENCES: 17
CC	CORRESPONDENCE ADDRESS:
CC	ADDRESSEE: Campbell & Flores LLP
CC	STREET: 4370 La Jolla Village Drive, Suite 700
CC	CITY: San Diego
CC	STATE: California
CC	COUNTRY: United States
CC	ZIP: 92122
CC	COMPUTER READABLE FORM:
CC	MEDIUM TYPE: Floppy disk
CC	COMPUTER: IBM PC compatible
CC	OPERATING SYSTEM: PC-DOS/MS-DOS
CC	SOFTWARE: PatentIn Release #1.0, Version #1.30
CC	CURRENT APPLICATION DATA:
CC	APPLICATION NUMBER: US/08/710,067
CC	FILING DATE: 10-SEP-1996
CC	CLASSIFICATION: 435
CC	ATTORNEY/AGENT INFORMATION:
CC	NAME: Campbell, Cathryn A.
CC	REGISTRATION NUMBER: 31,815
CC	REFERENCE/DOCKET NUMBER: P-LJ 2137
CC	TELECOMMUNICATION INFORMATION:
CC	TELEPHONE: (619) 535-9001

CC TELEFAX: (619) 535-8949
 CC INFORMATION FOR SEQ ID NO: 16:
 CC SEQUENCE CHARACTERISTICS:
 CC LENGTH: 6 amino acids
 CC TYPE: amino acid
 CC STRANDEDNESS:
 CC TOPOLOGY: circular
 CC MOLECULE TYPE: peptide
 CC SEQUENCE 6 AA; 602 MW; 234 CN;

Query Match 100.0%; Score 41; DB 12; Length 6;
 Best Local Similarity 100.0%; Pred. No. 1.11e+02;
 Matches 6; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

Db 1 GRGESP 6
 QY 1 GRGESP 6

RESULT 15
 ID US-08-754-322-85 STANDARD; PRT: 6 AA.
 XX
 AC xxxxxx
 XX
 DT
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 DE
 XX
 CC Sequence 85, Application US/08754322
 CC GENERAL INFORMATION:
 CC APPLICANT: Livant, Donna L
 CC TITLE OF INVENTION: Methods Of Testing Cancer Cells And
 CC TITLE OF INVENTION: Anti-Cancer Drugs
 CC NUMBER OF SEQUENCES: 86
 CC CORRESPONDENCE ADDRESS:
 CC ADDRESSEE: Medlen & Carroll, LLP
 CC STREET: 220 Montgomery Street, Suite 2200
 CC CITY: San Francisco
 CC STATE: California
 CC COUNTRY: United States Of America
 CC ZIP: 94104
 CC COMPUTER READABLE FORM:
 CC MEDIUM TYPE: Floppy disk
 CC COMPUTER: IBM PC compatible
 CC OPERATING SYSTEM: PC-DOS/MS-DOS
 CC SOFTWARE: PatentIn Release #1.0, Version #1.30
 CC CURRENT APPLICATION DATA:
 CC APPLICATION NUMBER: US/08/754,322
 CC FILING DATE: 21-NOV-1996
 CC CLASSIFICATION: 435
 CC ATTORNEY/AGENT INFORMATION:
 CC NAME: Carroll, Peter G.
 CC REGISTRATION NUMBER: 32,837
 CC REFERENCE/DOCKET NUMBER: UM-02561
 CC TELECOMMUNICATION INFORMATION:
 CC TELEPHONE: (415) 705-8410
 CC TELEFAX: (415) 397-8338
 CC INFORMATION FOR SEQ ID NO: 85:
 CC SEQUENCE CHARACTERISTICS:
 CC LENGTH: 6 amino acids
 CC TYPE: amino acid
 CC STRANDEDNESS: not relevant
 CC TOPOLOGY: not relevant
 CC MOLECULE TYPE: peptide
 CC SEQUENCE 6 AA; 602 MW; 234 CN;

Query Match 100.0%; Score 41; DB 12; Length 6;
 Best Local Similarity 100.0%; Pred. No. 1.11e+02;
 Matches 6; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

Db 1 GRGESP 6
 QY 1 GRGESP 6

Search completed: Thu Dec 23 10:17:08 1999
 Job time : 119 secs.

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